IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Priority International Application Serial No	PCT/US04/01144
Priority International Filing Date	16 January 2004 (16.01.04)
Inventor	John W. Grossenbacher, et al.
Group Art Unit	Unknown
Examiner	
Attorney's Docket No	GR61-042
Customer No	
Title: Mass Spectrometer Assemblies, Mass S	Spectrometry Vacuum Chamber Lid
Assemblies, and Mass Spectrometer Operational	Methods

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

The citations listed may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §1.56.

Pursuant to Federal Register, Vol. 69, No. 182, pg. 56542 (September 21, 2004), no copies of any cited U.S. patents or U.S. published applications are included herewith. No admission is made regarding whether all the submitted references are prior art.

Citation of these references is respectfully requested.

Dated:

Robert C. Hyta Reg. No. 46,791

Customer No. 021567

EV550718699

Form PTO-1449

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LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)

ATTY. DOCKET NO.

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APPLICANT

John W. Grossenbacher, et al.

FILING DATE Filed Herewith

GROUP Unassigned

U.S. PATENT DOCUMENTS

	т	1	U.S	S. PATENT DOCUMENTS		T			
Examiner Initial		Document Number	Date	Name	Class	Subclass		ling Date propriate	
	AA	5,313,061 A1	05/04	Drew, et al.					
	AB	5,837,883 A1	11/98	Itoi, et al.					
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	AH								
	AI								
_			FORE	IGN PATENT DOCUMENTS					
		Document Number	Date	Country	Class	Subclass .	Translation Yes No		
	AJ	US04/01144	01/04	PCT Int'l Search Report					
	AK	US04/01144	01/04	PCT Written Opinion					
	AL	<u> </u>				<u> </u>			
		OTHER REFER	RENCES (ir	ncluding Author, Title, Date, Pertin	ient Pages	, Etc.)		_	
	AM	McLuckey, et al., High Explosives Vapor Detection by Glow Discharge – Ion Trap Mass Spectrometry, Rapid Communications In Mass Spectrometry, Vol. 10 (1996), pages 287-298							
	AN	Johnson, et al., Membrane Introduction Mass Spectrometry; Trends And Applications, Mass Spectrometry Reviews (2000) 19, pages 1-37							
	AO	Carroll, et al., A Dual Vacuum Chamber Fourier Transform Mass Spectrometer with Rapidly Interchangeable LSIMS, MALDI, and ESI Sources: Initial Results with LSIMS and MALDI, Analytical chemistry, Vol. 78, No. 10, May 15, 1996, pages							

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.